IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Geir CHRISTENSEN et al. Conf. 6193

Application No. 10/585,077 Group 1633

Filed September 7, 2006 Examiner A. Wehbe

NON-HUMAN MAMMAL COMPRISING A MODIFIED SERCA2 GENE AND METHODS, CELLS, GENES, AND VECTORS THEREOF

AMENDMENT

Assistant Commissioner for Patents February 1, 2010 P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed December 30,

2009, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks begin on page 9 of this paper.

An Appendix is attached following the signature page of this paper.